

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Ulf Mattsson et al.

Application No.: 10/673,566

Filed: September 30, 2003

For: INTEGRATED CIRCUIT

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)  
) Group Art Unit: 2816

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) Examiner: Jeffrey Shawn Zweizig

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) Confirmation No.: 1617  
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**FIRST INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: February 28, 2005

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information was cited in a corresponding Search Report and is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

03/02/2005 AWONDAF1 00000036 10673566

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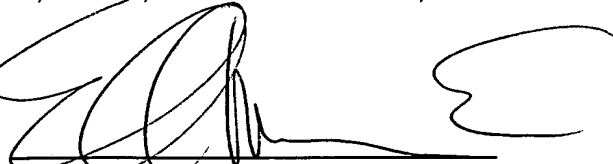
To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date February 28, 2005

By:

A handwritten signature in black ink, appearing to read "Ellen Marie Emas", written over a horizontal line.

Ellen Marie Emas  
Registration No. 32,131

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

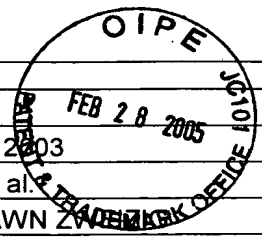
# **FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 10/673,566  
 Filing Date September 30, 2003  
 First Named Inventor Ulf Mattsson et al.  
 Examiner Name JEFFREY SHAWN ZWERNER  
 Attorney Docket Number 027557-106



## **U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,994,926		Siniscalchi et al.	11-30-1999
	4,388,539		Boeke	06-14-1983
	4,555,673		Huijsing et al.	11-26-1985
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	5,912,589		Khoury et al.	06-15-1999
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	6,023,196		Ashby et al.	02-08-2000
	6,219,261		Stochino	04-17-2001
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## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	0 561 099 A1		Europe	09-22-1983				X			
	0 766 385 A2		Europe	04-02-1997				X			
	WO 01/63754 A1		WIPO	08-30-2001				X			
	0 627 813 A1		Europe	12-07-1994				X			
	1 421 093		United Kingdom	01-14-1976							X

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.